UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,185,978 B2

APPLICATION NO.: 10/634825 DATED: March 6, 2007

DATED : March 6, 2007 INVENTOR(S) : Nagashima et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 of 4

COLUMN 2

Line 43, "comprises" should read --comprises:--.

COLUMN 3

Line 1, "still further" should read --a still further--. Line 52, "time;" should read --time.--.

COLUMN 10

Line 35, "Fluorecent" should read -- Fluorescent--.

COLUMN 12

Line 4, "Fluorecent" should read -- Fluorescent--.

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PATENT NO. : 7,185,978 B2 Page 2 of 4

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INVENTOR(S): Nagashima et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 19

Lines 27-45, the chemical drawing shown beneath "Exemplified Coloring Material (4)" should be deleted and replaced with the following chemical drawing:

HOOC
$$N = N$$

$$OH NH$$

$$N = N$$

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COLUMN 19

Lines 50-65, the chemical drawing shown beneath "Exemplified Coloring Material (5)" should be deleted and replaced with the following chemical drawing:

HOOC HO3S SO3H
$$N = N$$

$$COOH$$

$$OH NH$$

$$N = N$$

$$OH NH$$

$$Z$$

$$COOH$$

$$OH NH$$

$$Z$$

$$HOOC$$

$$HO3S$$

$$OH NH$$

$$Z$$

$$SO3H$$

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: Nagashima et al.

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COLUMN 21

Line 7, "like))" should read --like)--.

COLUMN 37

In TABLE 2, "Example(ink-holding" should read -- Example (ink-holding--.

Line 30, "frilly" should read --fully--.

Signed and Sealed this

Twentieth Day of May, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office